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APPLICATION NO. FILING DAT		LING DATE	TE FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/682,067	(09/17/2001	Antonio Mugica	38146	1267
29569	7590	04/16/2003			
JEFFREY I	FURR		EXAMINER		
253 N. MAIN STREET JOHNSTOWN, OH 43031				GORDON,	PAUL P
				ART UNIT	PAPER NUMBER
				2121	LP
				DATE MAILED: 04/16/2003	7

Please find below and/or attached an Office communication concerning this application or proceeding.

1

Office Action Summary		Application N .	Applicant(s)						
		09/682,067	Mugica et al.						
	Office Action Summary	Examiner	Art Unit						
		Gordon	2121						
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
	Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM								
THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status									
1)	Responsive to communication(s) filed on	·		•					
2a) <u></u>	This action is FINAL . 2b)⊠ Th	is action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disp siti	on of Claims								
4)⊠	Claim(s) 1-6 is/are pending in the application.								
	4a) Of the above claim(s) is/are withdraw	vn from consideration.							
5)□	Claim(s) is/are allowed.								
6)⊠	Claim(s) 1-6 is/are rejected.								
7)	Claim(s) is/are objected to.								
8)□	Claims are subject to restriction and/or	election requirement.							
Application Papers									
9)[The specification is objected to by the Examine	er.							
10)[10) The drawing(s) filed on is/are objected to by the Examiner.								
11)	11) The proposed drawing correction filed on is: a) approved b) disapproved.								
12)🖂	2) The oath or declaration is objected to by the Examiner.								
Priority u	ınder 35 U.S.C. ≬ 119								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) All b) Some * c) None of:									
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
* 0	Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified capies not received.								
* See the attached detailed Office action for a list of the certified copies not received.									
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).									
Attachment(s)									
15) Notice of References Cited (PTO-892) 18) Interview Summary (PTO-413) Paper No(s) 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 20) Other:									

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1. This drawings filed September 17, 2001 November 20, 2001 have been accepted and approved by the examiner.

2. The oath or declaration is defective. A new oath or declaration in compliance with 37 C.F.R.§1.67(a) identifying this application by application number and filing date is required. See MPEP§§602.01 and 602.02.

The oath or declaration is defective because:

the copy of the declaration filed is missing dates, citizenship, country, etc.

It is apparent the pertinent information was there, however, only partial information now appears. For example, the first inventor's date appears as 7/11, the year is missing. It is believed the declaration filed was not properly aligned when copied.

3. The following is a quotation of the second paragraph of 35 U.S.C.§112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

4. Claims 3 and 6 are rejected under 35 U.S.C.§112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 3 and 6, line 3, the phrase, "said composite controllers", lacks proper antecedent basis.

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5. The following is a quotation of the appropriate paragraphs of 35 U.S.C.§102 that form

the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public

use or on sale in this country, more than one year prior to the date of application for patent in the United

States.

6. Claims 1-6 are rejected under 35 U.S.C.§102(b) as being clearly anticipated by Aldred

et al.(5,649,105).

7. The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

8. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Paul Gordon whose telephone number is (703) 305-9760. The

examiner can normally be reached on Mondays through Thursdays from 8:00 am to 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, John Follansbee, can be reached at (703) 305-8498. Any inquiry of a general

nature or relating to the status of this application or proceeding should be directed to the Group

receptionist whose telephone number is (703) 305-3900.

PRIMARY EXAMINER

ppg

April 15, 2003